

CLAIMS

What is claimed is:

1. A cabinet, comprising:
a chamber including a number of side walls and a top cap;
a canted ceiling formed by the top cap;
a first overhang portion defined by a wide end of the top cap; and
a number of first air flow openings in the first overhang portion.
2. The cabinet of claim 1, further comprising:
a second overhang portion defined by a narrow end of the top cap;
a number of second air flow openings in the second overhang portion,
wherein an elevation of at least one of the first air flow openings is at least as great
as an elevation of the second air flow openings.
3. The cabinet of claim 2, further comprising:
a first face defined by the first overhang portion;
a second face defined by the first overhang portion; and
the first air flow openings including a number of louvers in the first
face and a number of slots in the second face.
4. The cabinet of claim 2, further comprising a bottom plate attached to
the side walls, the bottom having a number of third air flow openings.
5. The cabinet of claim 4, wherein the third air flow openings further
comprise a number of slots in the bottom plate.

6. The cabinet of claim 2, further comprising a base attached to the side walls, the base having a number of third air flow openings.

5 7. The cabinet of claim 2, further comprising:
at least one battery storage drawer, the batter storage drawer
including an area for storage of at least one battery;
a number of third air flow openings in the area, wherein the third air
flow openings allow a convection air flow through the at least one battery storage
10 drawer.

8. The cabinet of claim 7, wherein the third air flow openings are
positioned to define at least one battery position in the area.

5 9. The cabinet of claim 7, wherein the third air flow openings are
positioned to define a number of battery positions in the area.

20 10. The cabinet of claim 9, wherein the battery positions define a number
of battery storage configurations.

25 11. The cabinet of claim 7, further comprising a cable storage
compartment in the chamber having at least one cable retainer, wherein the cable
retainer is adapted to hold an excess amount of a cable.

30 12. The cabinet of claim 7, further comprising:
a first bracket to hold a cable splice enclosure; and
a second bracket to hold a node.

090724-1000T
T0300T "T42E2560

13. The cabinet of claim 2, further comprising a cable storage compartment in the chamber having at least one cable retainer, wherein the cable retainer is adapted to hold an excess amount of a cable

5

14. The cabinet of claim 13, further comprising:
a first bracket to hold a cable splice enclosure; and
a second bracket to hold a node.

10

15. The cabinet of claim 2, wherein the top cap includes a false top surface that is exposed to an environment surrounding the cabinet.

16. The cabinet of claim 2, wherein the elevation of the first overhang portion is offset with respect to the elevation of the second overhang portion.

17. A cabinet, comprising:
a chamber;
at least one battery storage drawer in the chamber;
an area defined by the battery storage drawer for placement of at least one battery; and
a number of air flow openings in the area, wherein the air flow openings allow a convection air flow through the at least one battery storage drawer.

18. The cabinet of claim 17, wherein the air flow openings are positioned to define at least one battery position in the area.

19. The cabinet of claim 17, wherein the air flow openings are positioned to define a number of battery positions in the area.

20. The cabinet of claim 19, wherein the battery positions provide for a number of battery storage configurations.

21. A storage cabinet, comprising:
a chamber;
at least one battery storage drawer in the chamber;
a number of batteries positioned on the battery storage drawer,
wherein a number of gaps are formed between the batteries;
a number of air flow openings in the battery storage drawer, the air
flow openings being in fluid communication with the gaps formed between the
batteries;
at least one cable retainer in the chamber, the at least one cable
retainer holding an excess amount of a cable;
a cable splice enclosure located in the chamber; and
a node located in the chamber.

22. The storage cabinet of claim 21, further comprising:
a number of side walls and a top cap defining the chamber;
a canted ceiling formed by the top cap;
a first overhang portion defined by a wide end of the top cap;
a second overhang portion defined by a narrow end of the top cap;
a number of first air flow openings in the first overhang portion; and
a number of second air flow openings in the second overhang portion,
wherein an elevation of at least one of the first air flow openings is at least as great
as an elevation of the second air flow openings.

23. The cabinet of claim 22, further comprising a bottom plate attached to the side walls, the bottom having a number of third air flow openings.

5 24. A method for storing a number of components, comprising:
storing a number of batteries in a battery storage drawer in a storage cabinet;

positioning the number of batteries on the battery storage drawer so as to form a number of gaps between the batteries;

10 providing a number of air flow openings in the battery storage drawer that are in fluid communication with the gaps formed between the batteries;

mounting an excess amount of cable in the storage cabinet with at least one cable retainer;

mounting a cable splice enclosure in the storage cabinet; and

15 mounting node in the storage cabinet.

20 25. The method of claim 24, further comprising:
providing a number of side walls and a top cap that define the storage cabinet;

providing a canted ceiling formed by the top cap;

defining a first overhang portion at a wide end of the top cap;

defining a second overhang portion at a narrow end of the top cap;

25 providing a number of first air flow openings in the first overhang portion; and

providing a number of second air flow openings in the second overhang portion, wherein an elevation of at least one of the first air flow openings is at least as great as an elevation of the second air flow openings.

30 26. The method of claim 25, further comprising providing a bottom plate attached to the side walls, the bottom having a number of third air flow openings.